

DNAG-230 (10112689)

26. A partial fragmentation projectile according to claim 24, wherein said nose has a recess which is arranged centered on the midline of the projectile.
27. A partial fragmentation projectile according to claim 26, wherein the recess is conical, depression-shaped or bell-shaped.
28. A partial fragmentation projectile according to claim 27, wherein the tip angle of the conical recess is between 30° and 90°. 112
29. A partial fragmentation projectile according to claim 26, wherein a cavity adjoins the recess, which is arranged centered on the midline of the projectile.
30. A partial fragmentation projectile according to claim 29, wherein the cavity extends inwards for not more than  $\frac{3}{4}$  of the length of the projectile core.
31. A partial fragmentation projectile according to claim 26, wherein the recess is surrounded by a circular annular surface and that this circular annular surface perpendicular to the midline of the projectile.
32. A partial fragmentation projectile according to claim 24, wherein the shape of the rear of the penetrator is matched to the respective shape of the recess of the projectile core.
33. A partial fragmentation projectile according to claim 32, wherein the rear of the penetrator, matched to the nose of the projectile core is surrounded by a circular annular surface and that this circular annular surface is perpendicular to the midline of the projectile.
34. A partial fragmentation projectile according to claim 24, wherein the nose of the penetrator has a shape matched to the deformation and fragmentation behavior required from the penetrator.
35. A partial fragmentation projectile according to claim 34, wherein the nose of the penetrator is designed as a flat head or with a hole at the tip. 112
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36. A partial fragmentation projectile according to claim 24, wherein the tip of the projectile has a shape matched to the flight characteristics required.

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37. A partial fragmentation projectile according to claim 36, wherein the projectile has a projectile cover in the form of a cap.

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38. A partial fragmentation projectile according to claim 36, wherein the projectile has a solid tip placed on it.

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39. A partial fragmentation projectile according to claim 38, wherein the solid tip has a shaft on the rear side which extends into the penetrator.

40. A partial fragmentation projectile according to claim 38, wherein the tip of the projectile consists of a biodegradable plastic.

41. A partial fragmentation projectile according to claim 24, wherein the projectile has a sharp edge.

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42. A partial fragmentation projectile according to claim 41, wherein the sharp edge is formed by a crimping in the jacket of the projectile at the transition point between the penetrator and the projectile core.

43. A partial fragmentation projectile according to claim 24, wherein the wall thickness of the jacket of the projectile decreases from the rear of the projectile to the sharp edge.

44. A partial fragmentation projectile according to claim 24, wherein the wall thickness of projectile jacket in the narrowing part of the projectile is less than in the cylindrical part.

45. A partial fragmentation projectile according to claim 24, wherein the projectile, consisting of jacket, penetrator, projectile core and optionally a projectile tip on the top, consists of lead-free materials.

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46. A ~~partial~~ fragmentation projectile according to claim 45, wherein the following materials *in particular* are used for the projectile: plastics, *particularly* biodegradable ones, synthetic resins, and, as metallic materials, copper, tin, zinc, iron, tungsten, silver, aluminum, tantalum, vanadium as well as *possible* alloys of these materials.

*should be in the alternative* REMARKS

Please enter this amendment.

If any additional fees are due to maintain pendency of this application, authorization is granted to charge such fees to Deposit Account No. 50-0624.

Respectfully submitted,  
**FULBRIGHT & JAWORSKI L.L.P.**

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Enclosure